From: Newark element14
To: Adcock, Michael
Subject: Learn the Essentials of Programmable SoCs!
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Read the Course	What's New?	RoadTest Reviews	Design Challenges

Learn the Essentials of **Programmable SoCs!**

A programmable system-on-chip (SoC) has many applications, due to its unique capabilities of being both hardware and software programmable. This Essentials course will help you get started with programmable SoCs by providing an introduction to them, their architecture and development, their surrounding developed ecosystems, and how to overcome common barriers. Then test your new knowledge with a quiz!

Read the Course ►

Sixth Sense Design Challenge: Computer Vision

One of the members in our Sixth Sense design challenge has been working on methods of identifying cracks in industrial pipe systems, using computer vision and sensors in UAVs. Check out their latest blog for some background on the project and the tech that's gone into it!

Vehicles with Vision ►

element14 Presents: Gameboy Wireless Link Cable

When the original Game Boy came out, there were no smartphones, and Wi-Fi didn't exist, so wired multiplayer gaming was perfectly acceptable. But what if it were possible to add wireless capability to this classic handheld? Join us as we build what may be the world's first Game Boy wireless adapter!

Watch the Video ►

Live Stream & MATRIX Creator Giveaway: You Decide the Topics!

In April, Project14 will host its first live stream & giveaway to help celebrate its second birthday. MATRIX labs will be our special guest, and we

Webinar: Secure Your Sensor Application with NXP

This webinar hosted by NXP will show you how to secure you IoT sensor based design, so you can protect against some of the most common

want you to decide what topics you want to discuss with them. Click through and vote in the poll today!

Project14 Live! ►

local attacks to access the program code, and also how to leverage hardware blocks to generate & store certificates for cloud connectivity. Sign up now!

Join the Webinar ►

Workbench Wednesdays: Solder Station Upgrades

After a multimeter, a soldering iron is the most useful tool in electronics. In this episode, James looks at potential upgrades to your soldering station. Whether you currently don't have a soldering iron, or you have a complete re-work station, this video introduces you to possible upgrade options.

Soldering Tips ►

RoadTest a Tenma Handheld DC Power Supply

Need a handy power supply that won't give you back problems carrying it? Then sign up to review this Tenma power supply, with its back-lit LCD and buttons and versatile powering options. Write your review and keep it for free!

Portable Power ►

Tech Spotlight: Facial Recognition Technology

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